Notice No.2

Rules and Regulations for the Classification of Ships for Service on the Great Lakes and River St.Lawrence July 2017

The status of this Rule set is amended as shown and is now to be read in conjunction with this and prior Notices. Any corrigenda included in the Notice are effective immediately.

Please note that corrigenda amends to paragraphs, Tables and Figures are not shown in their entirety.

Issue date: June 2018

Amendments to	Effective date	IACs/IMO implementation (if applicable)
Chapter 4, Section 3	Corrigendum	NA



Chapter 4 Ship Structures

Section 3Longitudinal strength

3.5 Hull shear strength

3.5.5 The design hull dynamic shear force, Q_W , at any position along the ship is to comply with the requirements of Pt 3, Ch 4, 6.3 Design wave shear force of the Rules and Regulations for the Classification of Ships, July 2017, incorporating Notice No. 1, 2, 3 & 4, except that Q_{WO} and K_2 are to be taken as defined below:

 $Q_{\text{Wo}} = \sqrt[3]{\frac{M_{\text{W}}^2 + MV^2}{L_{\text{S}}}} \text{ kN}$

$$Q_{\text{wo}} = 3 \frac{\sqrt{{M_{\text{w}}}^2 + {M_{\text{v}}}^2}}{L_{\text{s}}} \text{kN}$$

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